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Dated: April 3, 2003

Signature: *Elena Maglito*  
(Elena M. Maglito)

Docket No.: HO-P02233US01

Docket No.: HO-P02233US01  
(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Thomas C. Gipson

Reissue Application No.: 09/484,260  
Reexamination Control No. 90/005,708

Group Art Unit: 3672

Examiner: Suchfield, George A.

For: METHOD AND APPARATUS FOR  
INJECTIONS COILED TUBING IN WELLS

SECOND SUPPLEMENTAL AMENDMENT

**Box Reexamination**  
Assistant Commissioner for Patents  
Washington, DC 20231

Dear Sir:

Please amend the aforementioned application as follows:

In the Claims:

7. (amended) The apparatus of claim [1] 6 wherein said opposed pivotable bullnose arms are horizontally slidably attached to said cradle frame to accept a range of storage spool widths.

8. (amended) The apparatus of claim [1] 6 wherein said opposed pivotable bullnose arms are vertically slidably attached to said cradle frame to accept a range of storage spool diameters.

11. (amended) A method of retrieving a length of coiled tubing from beneath a surface and storing said tubing on a tubing storage spool comprising:

*E2*  
rotating a reel for receiving said coiled tubing at an angle less than 90° to said surface; exerting pressure against more than 90° of the circumference of said reel while running said tubing around a portion of said circumference to exert pressure against said tubing to cause positive engagement of said tubing by said reel; and

Reexamination Control No.: 90/005,708

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*E2*

routing said tubing off of said reel onto said tubing storage spool, said tubing storage spool mounted on a cradle vertically and horizontally adjustable to accept varying spool widths and diameters.

**REMARKS/ARGUMENTS**

This second supplemental amendment is submitted per the request of the Examiner to place the amendment in the proper form pursuant to the MPEP in furtherance of the supplemental amendment filed December 23, 2002.

This Second Supplemental Amendment is served on the third party requester for reexamination as evidenced by a certificate of service provided herewith in the manner provided in 37 CFR 1.248.

Claims 4-9 and 11 are pending in the application. Original claims 1, 2, 3 and 10 were previously canceled and claim 4 was rewritten into independent form via a previous amendment. Claims 5 and 9 were amended to depend from claim 4.

Claims 7 and 8 have been amended to depend from claim 6, which overcomes the rejection based on 35 U.S.C. 112, second paragraph.

Claim 11 has been amended to read that the method of retrieving the coiled tubing is from beneath a surface and that the reel is rotated for receiving the coiled tubing at an angle of less than 90° to the surface. Support for this feature is found in claim 4, and on page 3, lines 6-8 and 14-17, and page 10, lines 15-26. It is submitted that this claim is allowable over the prior art for same reasons that claim 4 was found allowable, i.e., because the prior art teaches an angle of 90° and does not teach or suggest receiving the coiled tubing at an angle of less than 90°.

For these reasons it is submitted that this application is condition for allowance. If there are any question, call the undersigned at the telephone number indicated below.

In view of the above, each of the presently pending claims in this application is believed to be in immediate condition for allowance. Accordingly, the Examiner is respectfully requested to pass this application to issue.

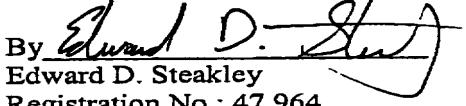
Reexamination Control No.: 90/005,708

Docket No.: HO-P02233US0

Applicant believes no fee is due with this response. However, if a fee is due, please charge our Deposit Account No. 06-2375, under Order No. HO-P02233US0 from which the undersigned is authorized to draw.

Dated: April 3, 2003

Respectfully submitted,

By   
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RECORDED - FILED - P.D.

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(Elena M. Maglito)

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Thomas C. Gipson

Application No.: 09/484,260  
Reexamination Control No. 90/005,708

Group Art Unit: 3672

Examiner: Suchfield, George A.

For: **METHOD AND APPARATUS FOR  
INJECTIONS COILED TUBING IN WELLS**

**TRANSMITTAL LETTER**

Box Reexamination  
Assistant Commissioner for Patents  
Washington, DC 20231

Dear Sir:

Enclosed are the following items for filing in connection with the above-referenced Patent Application:

1. Second Supplemental Amendment (4 pages); and
2. Return postcard.

Two copies of the document are enclosed. One copy to be distributed for Reexamination and one copy to be distributed for Reissue.

The Commissioner is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 06-2375, under Order No. HO-P02233US0. A duplicate copy of this paper is enclosed.

Dated: April 3, 2003

Respectfully submitted,

By *Edward D. Steakley*  
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PTO/SB/97 (12-97)

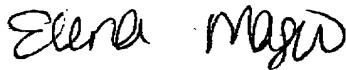
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Elena M. Maglito  
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**Second Supplemental Amendment**

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## RETURN BY PRIORITY

Matter No. 10105685

DATE: April 3, 2003

PTO IDENTIFIER: Application Number 09/484,260  
Patent Number

Inventor: Thomas C. Gipson

MESSAGE TO: G. Suchfield  
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FROM: Fulbright & Jaworski L.L.P.  
Edward D. Steakley (User ID 01563)

PHONE: (713) 651-5423

Attorney Dkt. #: HO-P02233US0

PAGES (Including Cover Sheet): 7

CONTENTS: Examiner Suchfield,

Please find attached a courtesy copy of the Second Supplemental  
Amendment as filed with the Patent Office.

If your receipt of this transmission is in error, please notify this firm immediately by  
collect call to (713) 651-5423 and send the original transmission to us by return  
mail at the address below.

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